

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0080918\
 Data File : P0047875.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Aug 2018 16:31
 Operator : SM/SJ
 Sample : J4382-06MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 JTY-SB-03-04-05-1-11MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 08:01:50 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 27 02:33:29 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.395	3.638	5169500	6215480	25.605	25.295m
2) SA Decachlor...	10.089	8.626	2722519	2538224	16.692	16.147m
Target Compounds						
3) L1 AR-1016-1	5.296	4.501	1049591	1534835	219.742m	268.467m
4) L1 AR-1016-2	5.648	4.915	1385018	1323493	235.266	252.069m
5) L1 AR-1016-3	5.747	4.956	1177746	1086060	237.484	247.346m
6) L1 AR-1016-4	6.040	4.998	1148518	1364378	246.921m	263.116m
7) L1 AR-1016-5	6.180	5.170	1157848	1307113	222.108m	222.845
31) L7 AR-1260-1	7.162	6.199	1677533	2015556	178.897	182.402
32) L7 AR-1260-2	7.418	6.385	1833862	2267486	164.454	169.114
33) L7 AR-1260-3	7.702	6.713	2142055	2512732	166.488	172.841
34) L7 AR-1260-4	8.317	7.249	2415715	3102284	135.807	140.989
35) L7 AR-1260-5	8.639	7.596	1704582	2246279	149.270	143.995

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Sample : J4382-06MSD
Misc :
ALS Vial : 12 Sample Multiplier: 1

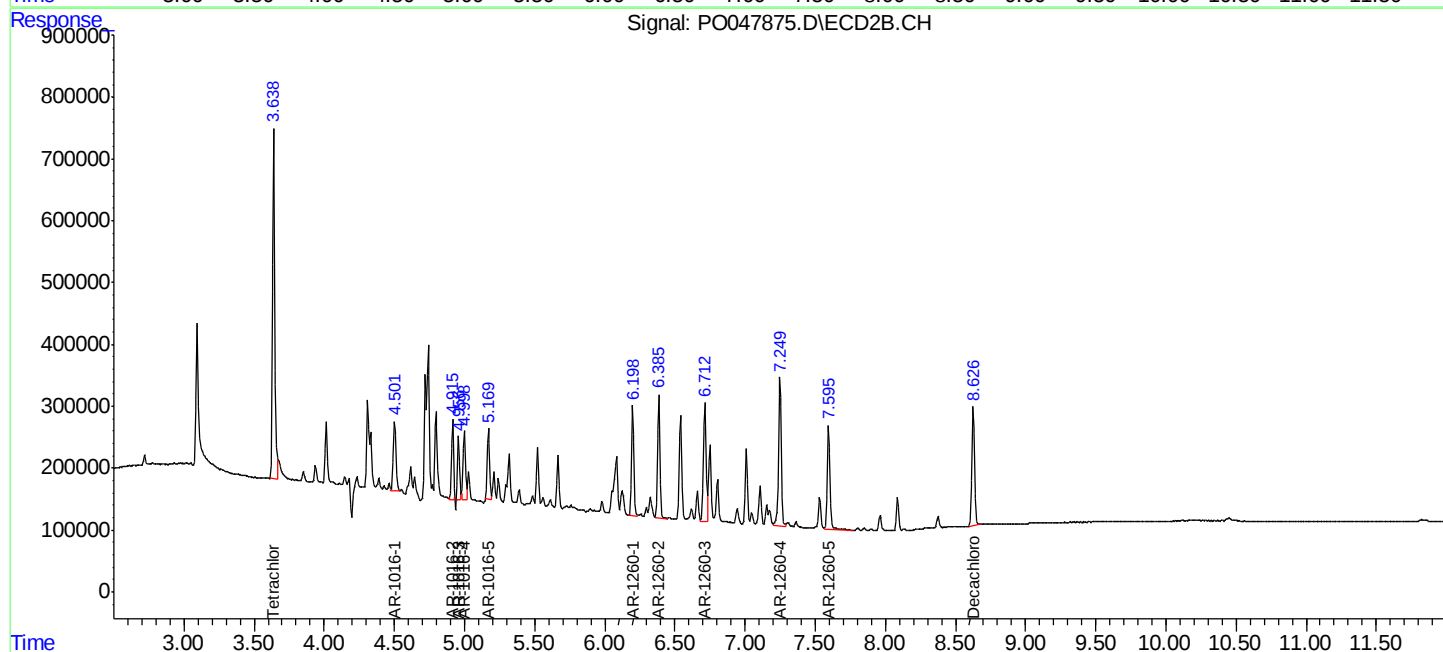
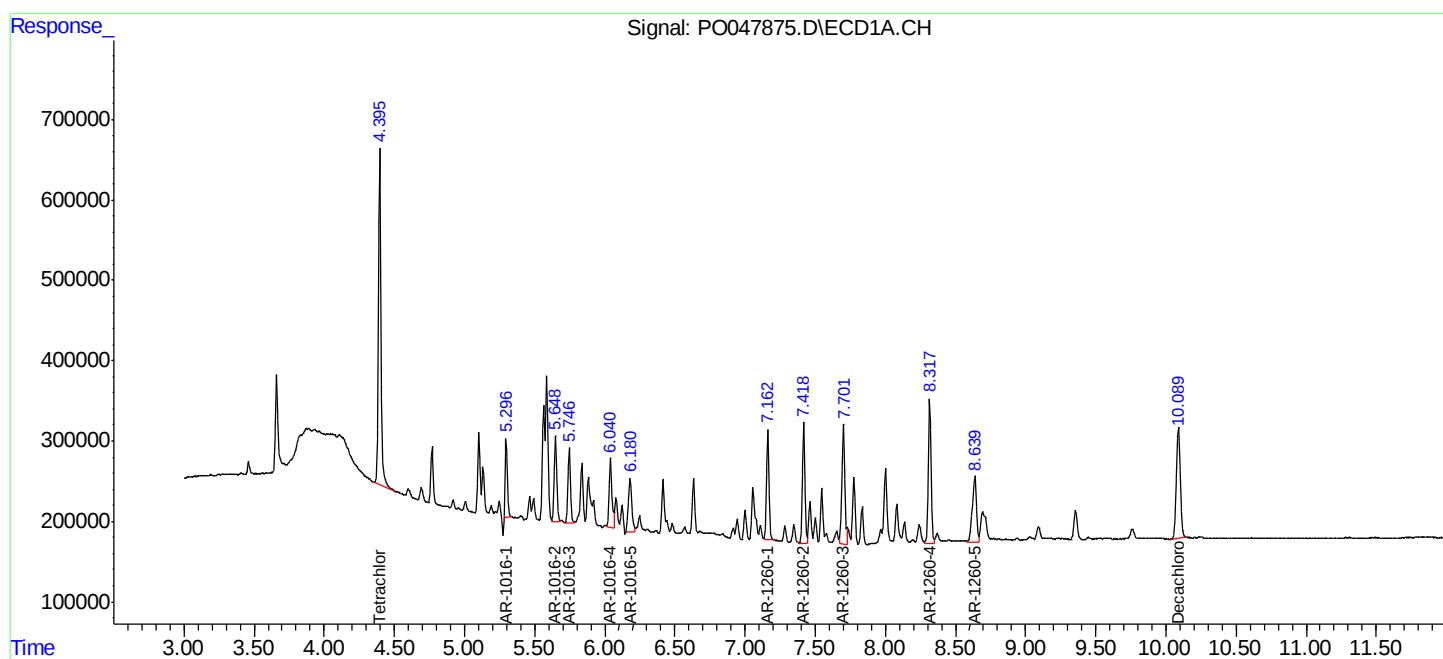
Instrument :
ECD_O
ClientSampleId :
JTY-SB-03-04-05-1-11MSD

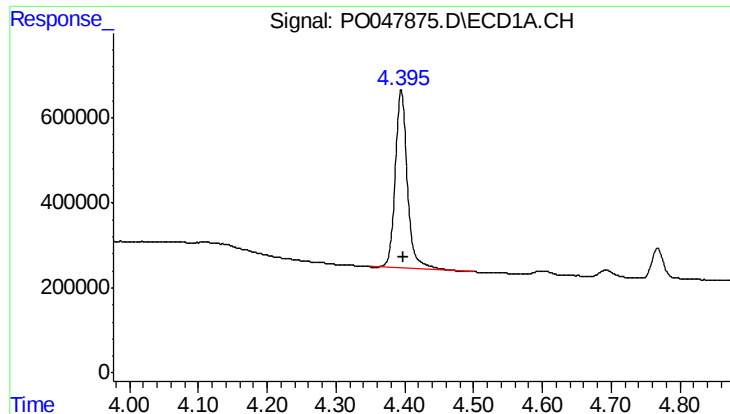
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Integration File signal 1: autoint1.e
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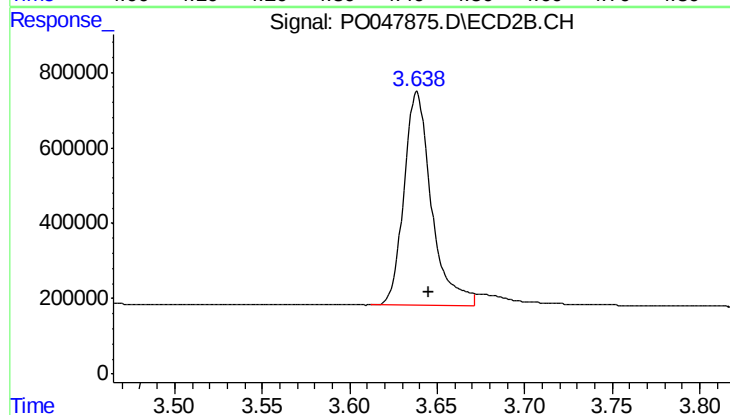
#1 Tetrachloro-m-xylene

R.T.: 4.395 min
Delta R.T.: -0.002 min
Response: 5169500
Conc: 25.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
JTY-SB-03-04-05-1-11MSD

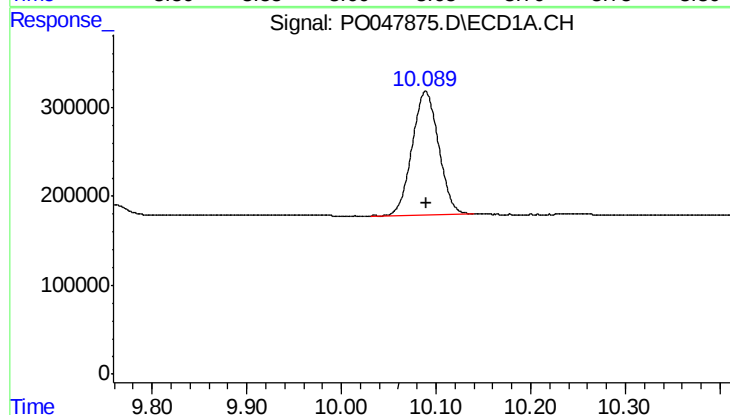
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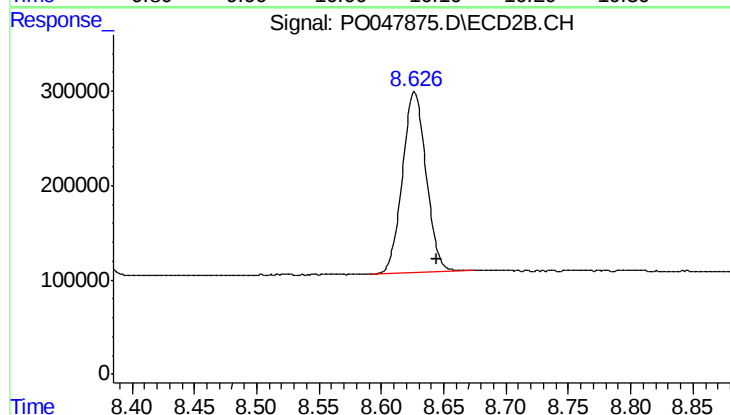
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: -0.007 min
Response: 6215480
Conc: 25.30 ng/ml m



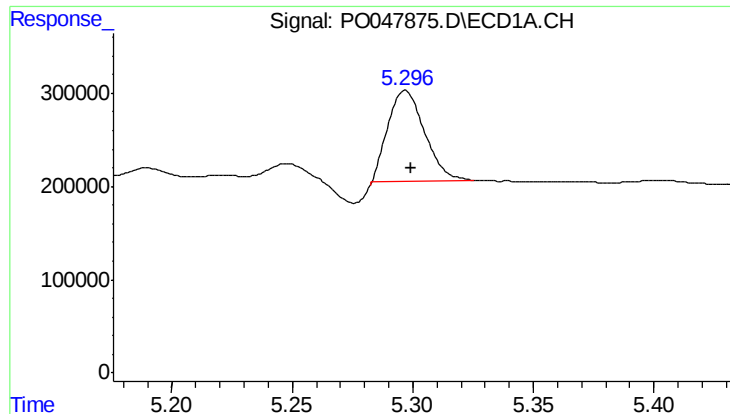
#2 Decachlorobiphenyl

R.T.: 10.089 min
Delta R.T.: 0.000 min
Response: 2722519
Conc: 16.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.626 min
Delta R.T.: -0.019 min
Response: 2538224
Conc: 16.15 ng/ml m



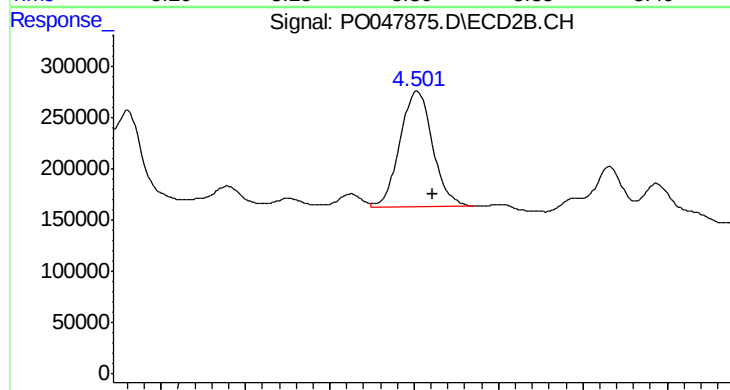
#3 AR-1016-1

R.T.: 5.296 min
Delta R.T.: -0.003 min
Response: 1049591
Conc: 219.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
JTY-SB-03-04-05-1-11MSD

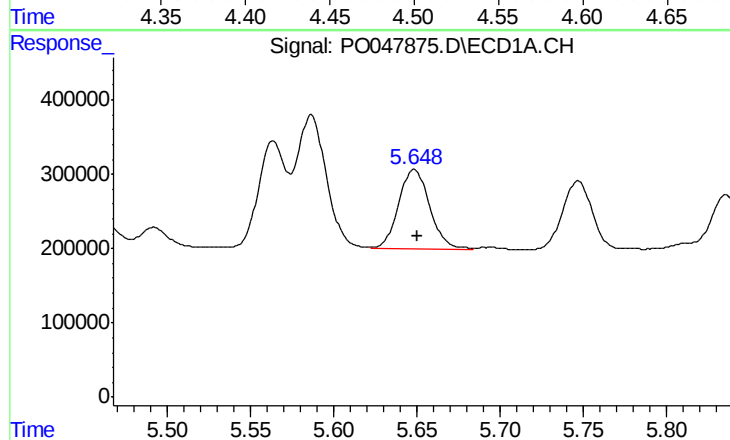
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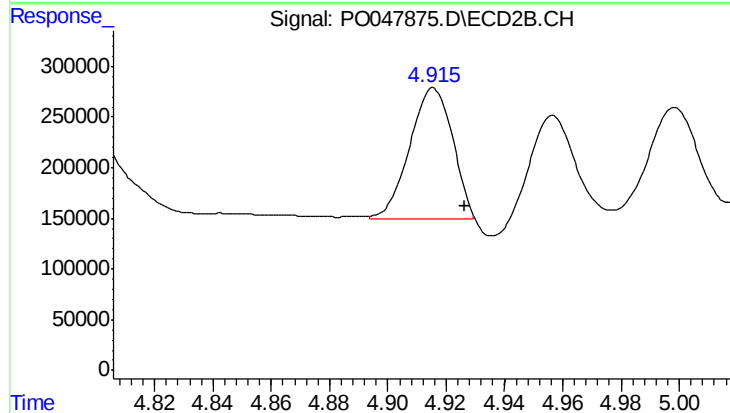
#3 AR-1016-1

R.T.: 4.501 min
Delta R.T.: -0.010 min
Response: 1534835
Conc: 268.47 ng/ml m



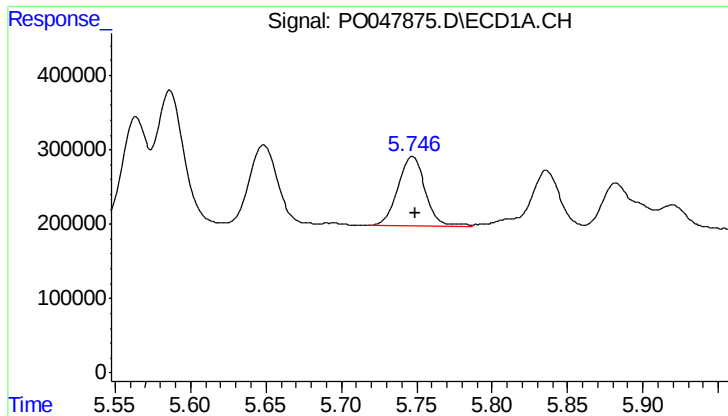
#4 AR-1016-2

R.T.: 5.648 min
Delta R.T.: -0.002 min
Response: 1385018
Conc: 235.27 ng/ml



#4 AR-1016-2

R.T.: 4.915 min
Delta R.T.: -0.011 min
Response: 1323493
Conc: 252.07 ng/ml m



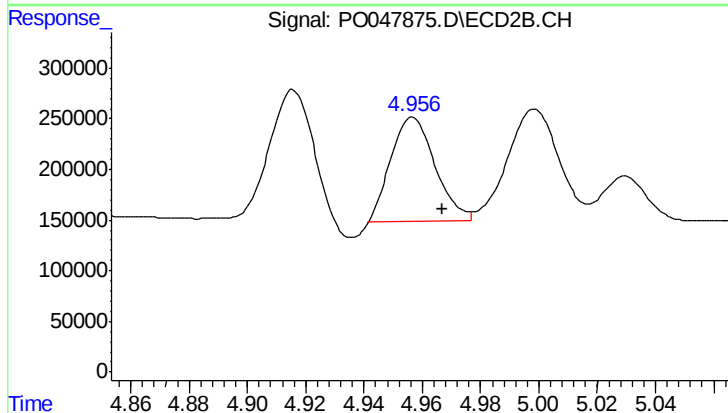
#5 AR-1016-3

R.T.: 5.747 min
Delta R.T.: -0.002 min
Response: 1177746
Conc: 237.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
JTY-SB-03-04-05-1-11MSD

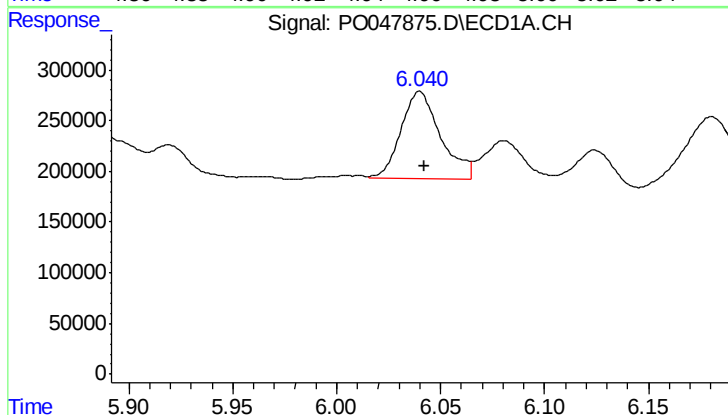
Manual Integrations
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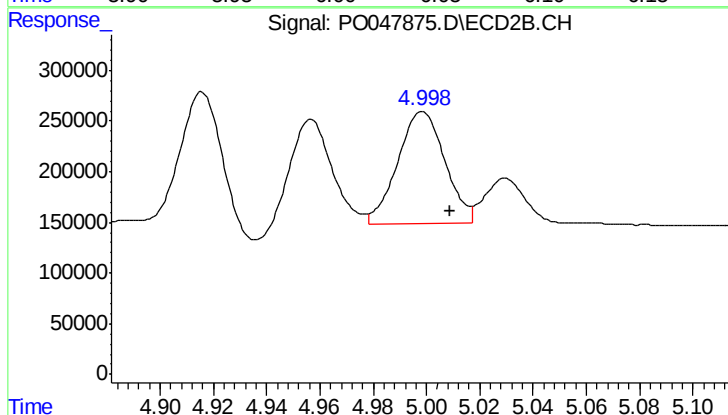
#5 AR-1016-3

R.T.: 4.956 min
Delta R.T.: -0.011 min
Response: 1086060
Conc: 247.35 ng/ml m



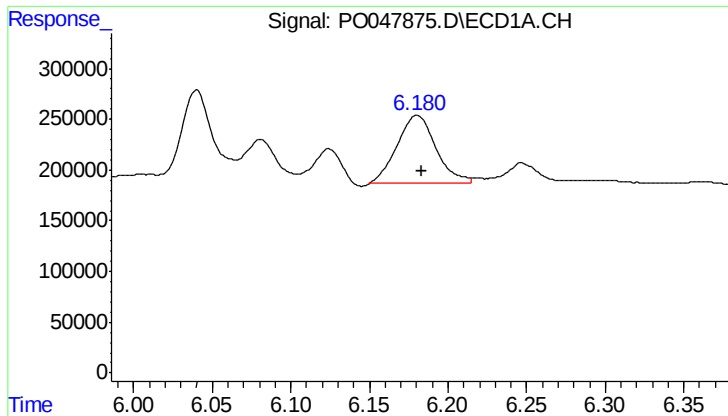
#6 AR-1016-4

R.T.: 6.040 min
Delta R.T.: -0.002 min
Response: 1148518
Conc: 246.92 ng/ml m



#6 AR-1016-4

R.T.: 4.998 min
Delta R.T.: -0.011 min
Response: 1364378
Conc: 263.12 ng/ml m



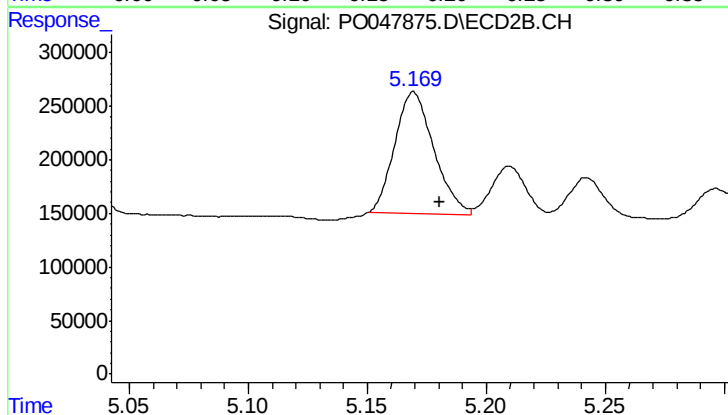
#7 AR-1016-5

R.T.: 6.180 min
Delta R.T.: -0.004 min
Response: 1157848
Conc: 222.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
JTY-SB-03-04-05-1-11MSD

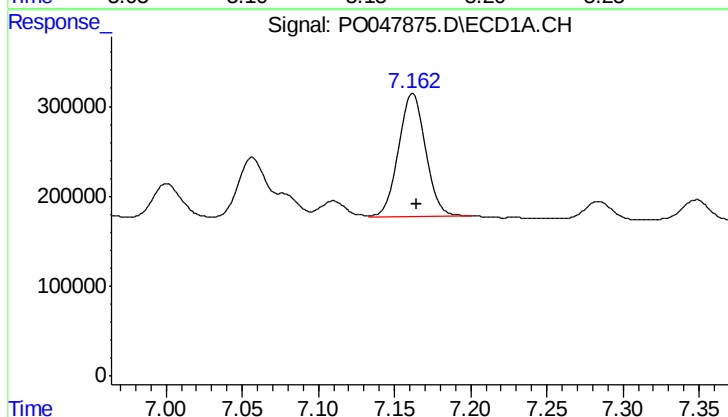
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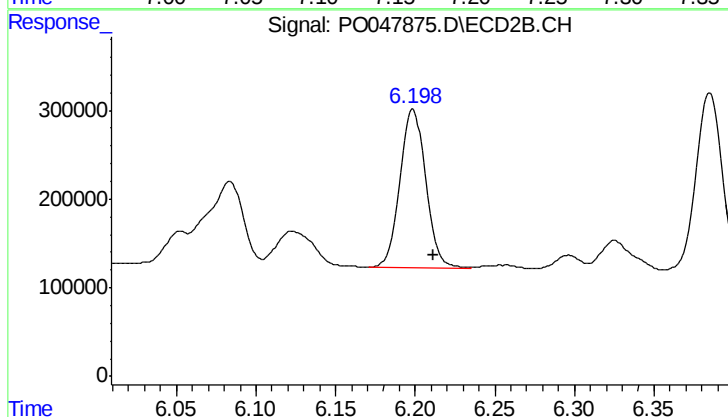
#7 AR-1016-5

R.T.: 5.170 min
Delta R.T.: -0.011 min
Response: 1307113
Conc: 222.85 ng/ml



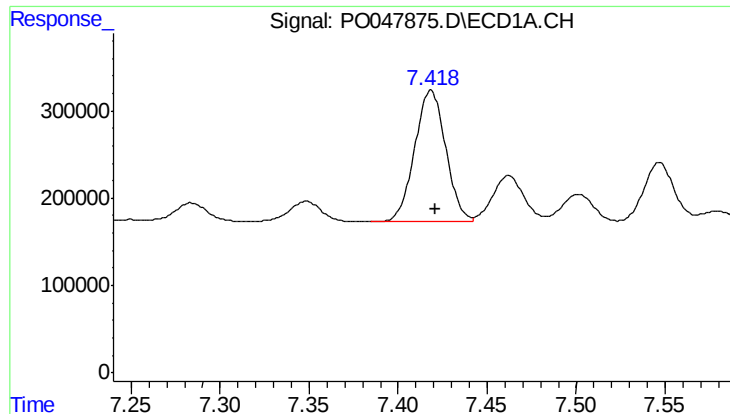
#31 AR-1260-1

R.T.: 7.162 min
Delta R.T.: -0.003 min
Response: 1677533
Conc: 178.90 ng/ml



#31 AR-1260-1

R.T.: 6.199 min
Delta R.T.: -0.012 min
Response: 2015556
Conc: 182.40 ng/ml



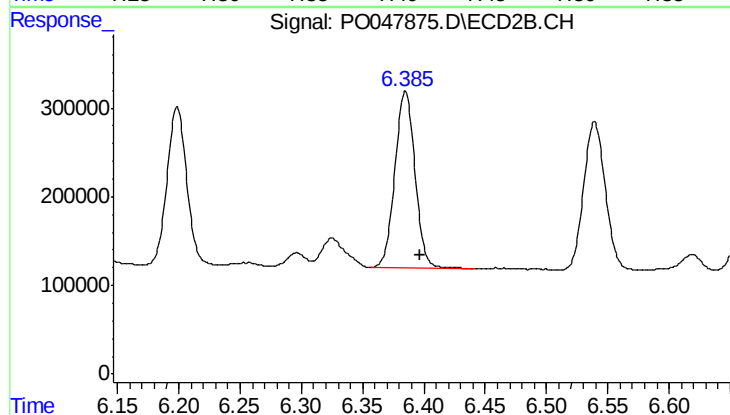
#32 AR-1260-2

R.T.: 7.418 min
Delta R.T.: -0.003 min
Response: 1833862
Conc: 164.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
JTY-SB-03-04-05-1-11MSD

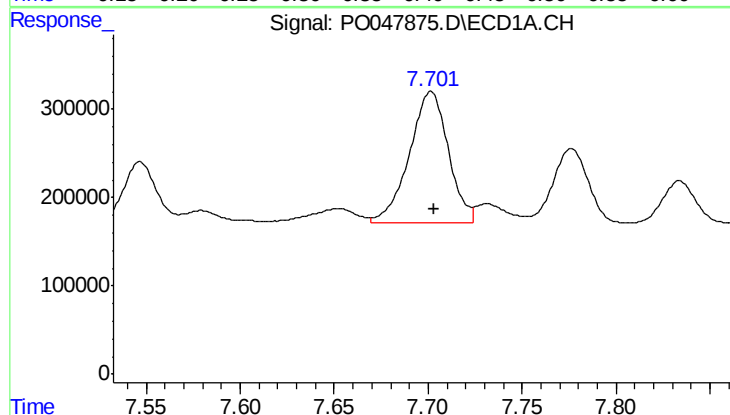
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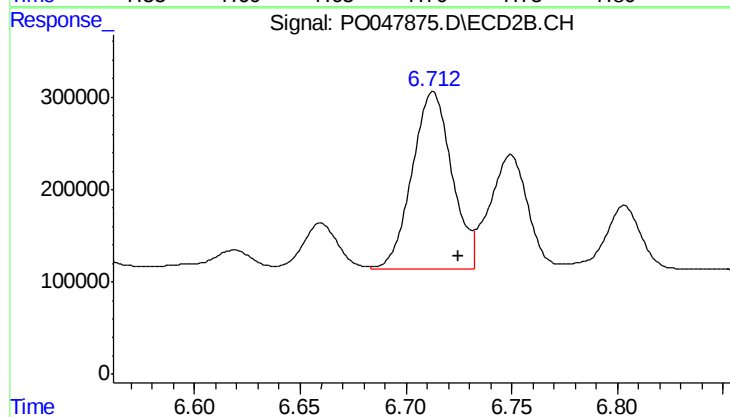
#32 AR-1260-2

R.T.: 6.385 min
Delta R.T.: -0.012 min
Response: 2267486
Conc: 169.11 ng/ml



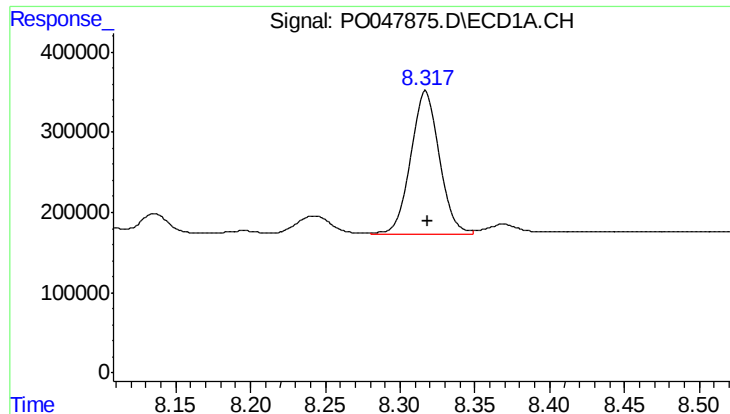
#33 AR-1260-3

R.T.: 7.702 min
Delta R.T.: -0.002 min
Response: 2142055
Conc: 166.49 ng/ml



#33 AR-1260-3

R.T.: 6.713 min
Delta R.T.: -0.012 min
Response: 2512732
Conc: 172.84 ng/ml



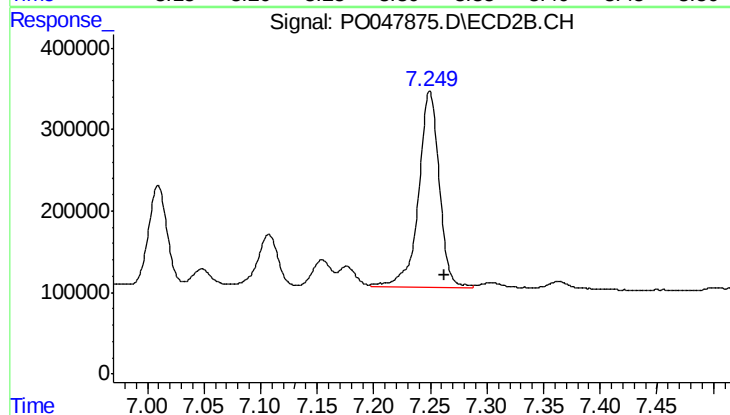
#34 AR-1260-4

R.T.: 8.317 min
Delta R.T.: -0.002 min
Response: 2415715
Conc: 135.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
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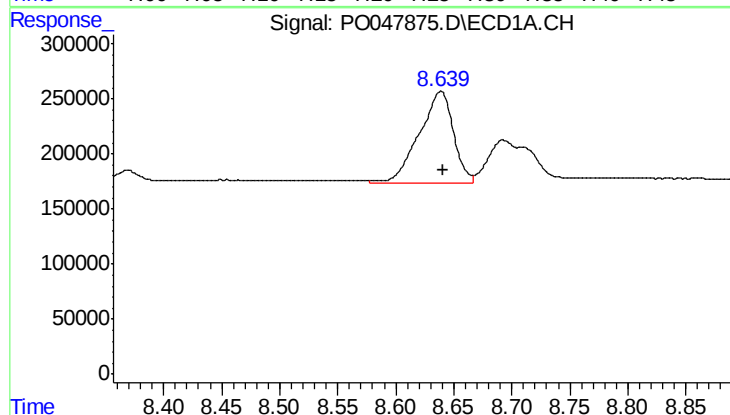
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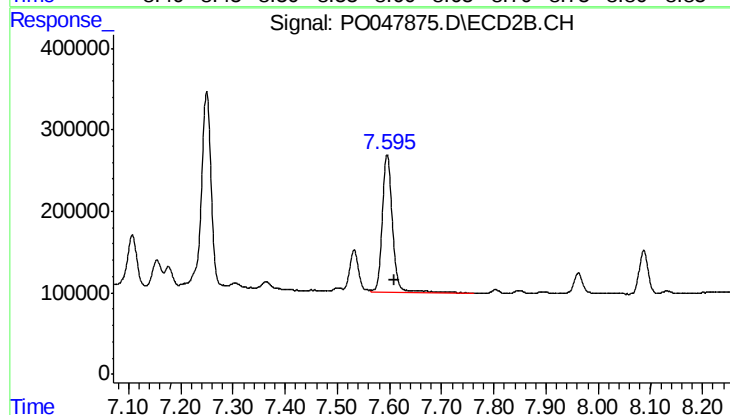
#34 AR-1260-4

R.T.: 7.249 min
Delta R.T.: -0.012 min
Response: 3102284
Conc: 140.99 ng/ml



#35 AR-1260-5

R.T.: 8.639 min
Delta R.T.: -0.001 min
Response: 1704582
Conc: 149.27 ng/ml



#35 AR-1260-5

R.T.: 7.596 min
Delta R.T.: -0.014 min
Response: 2246279
Conc: 144.00 ng/ml